

JP61155216 Biblio**MOLDING METHOD OF ZEOLITE**

Patent Number: JP61155216
Publication date: 1986-07-14
Inventor(s): ASANO SEIICHI; others:
01
Applicant(s): TOYO SODA MFG CO LTD
Requested Patent: ☐ JP61155216
Application Number: JP19840274016 19841227
Priority Number(s):
IPC Classification: C01B33/28
EC Classification:
Equivalents: JP1976616C, JP5044408B

Abstract

PURPOSE:To make the shape uniform and to enhance the mechanical strength and abrasion resistance of a molded product by kneading and roughly granulating the mixture of a zeolite, binder, etc., to make lumps having a prescribed particle diameter and by extrusion-granulating said lumps.

CONSTITUTION:The mixture of a zeolite, binder and granulating agent is kneaded and roughly granulated to adjust the particle diameter to 1-50mm. These granular lumps are extrusion-granulated to obtain the molded product of zeolite. The shape of the molded product is always made uniform, and the mechanical strength and abrasion resistance of the molded product are enhanced.

Data supplied from the esp@cenet database - l2